

Title (en)
ULTRASONIC GAS/LIQUID FLOW METER.

Title (de)
ULTRASCHALL-GAS-/FLÜSSIGKEITS-DURCHFLUSSMESSER.

Title (fr)
FLUXMETRE ULTRASONIQUE DE GAZ/LIQUIDES.

Publication
EP 0505483 A1 19920930 (DE)

Application
EP 91902170 A 19901213

Priority
• DE 3941546 A 19891215
• EP 9002180 W 19901213

Abstract (en)
[origin: WO9109282A1] An ultrasonic gas/liquid flow meter with a measurement tube (1) of rectangular cross-section is particularly suitable for use as a domestic gas meter.

Abstract (fr)
Un fluxmètre ultrasonique ayant un tube de mesure (1) à section transversale rectangulaire est particulièrement utile comme compteur de gaz domestique.

IPC 1-7
G01F 1/66

IPC 8 full level
G01F 1/66 (2006.01)

CPC (source: EP)
G01F 1/662 (2013.01)

Citation (search report)
See references of WO 9109282A1

Designated contracting state (EPC)
AT BE CH DE ES FR GB IT LI NL SE

DOCDB simple family (publication)
WO 9109282 A1 19910627; AT E109886 T1 19940815; AU 641213 B2 19930916; AU 7059291 A 19910718; DE 3941546 A1 19910620; DE 59006793 D1 19940915; EP 0505483 A1 19920930; EP 0505483 B1 19940810; ES 2057857 T3 19941016; FI 100273 B 19971031; FI 922731 A0 19920612; NO 305624 B1 19990628; NO 922336 D0 19920612; NO 922336 L 19920612

DOCDB simple family (application)
EP 9002180 W 19901213; AT 91902170 T 19901213; AU 7059291 A 19901213; DE 3941546 A 19891215; DE 59006793 T 19901213; EP 91902170 A 19901213; ES 91902170 T 19901213; FI 922731 A 19920612; NO 922336 A 19920612